

FIG 1A

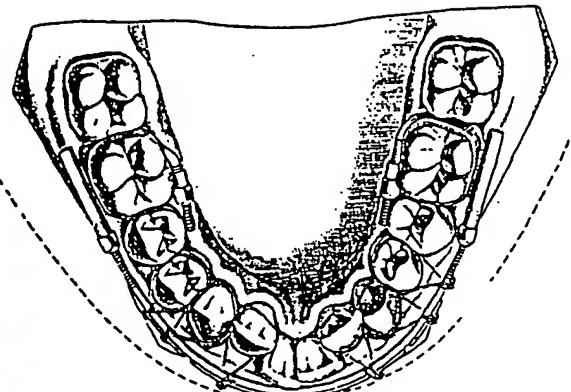


FIG 1B

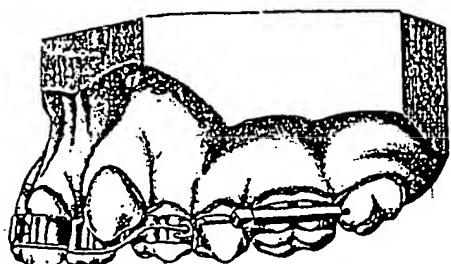


FIG 2A

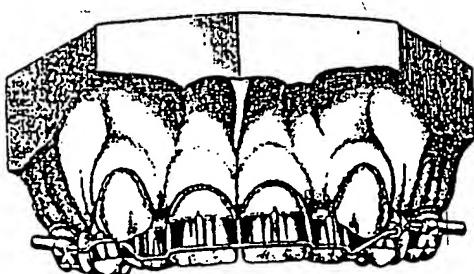


FIG 2B

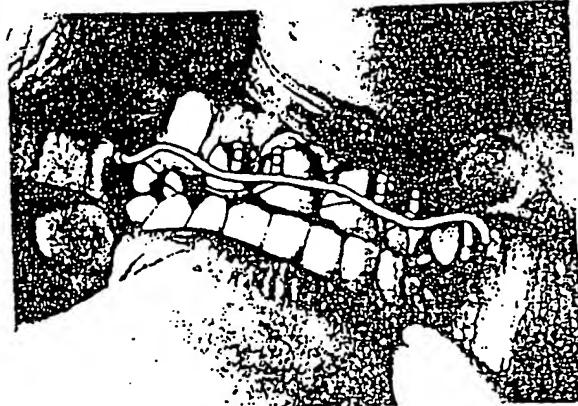


FIG 2C

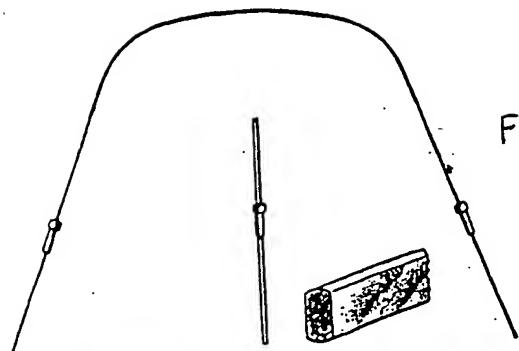


FIG 3A

FIG 3B

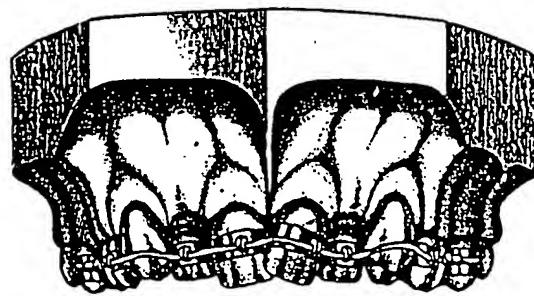
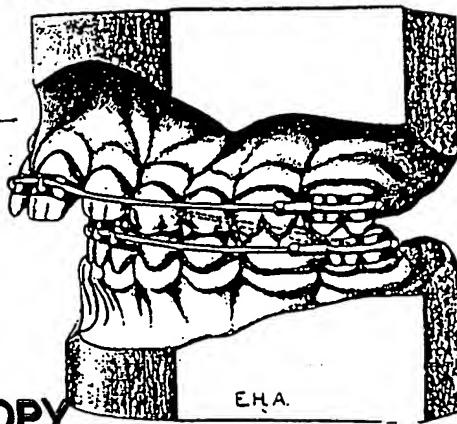


FIG 3C



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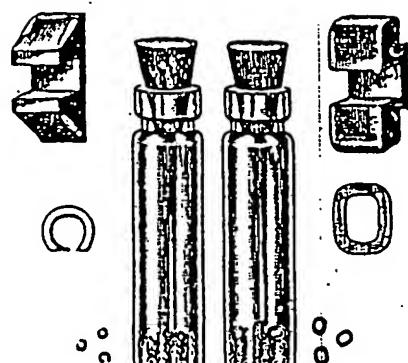


FIG 4A

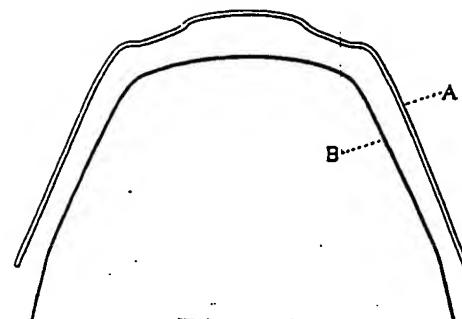


FIG 5

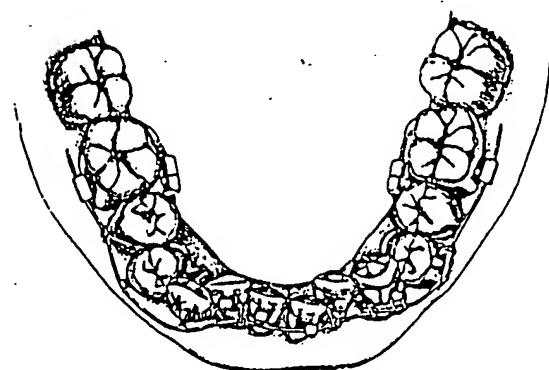


FIG 4B

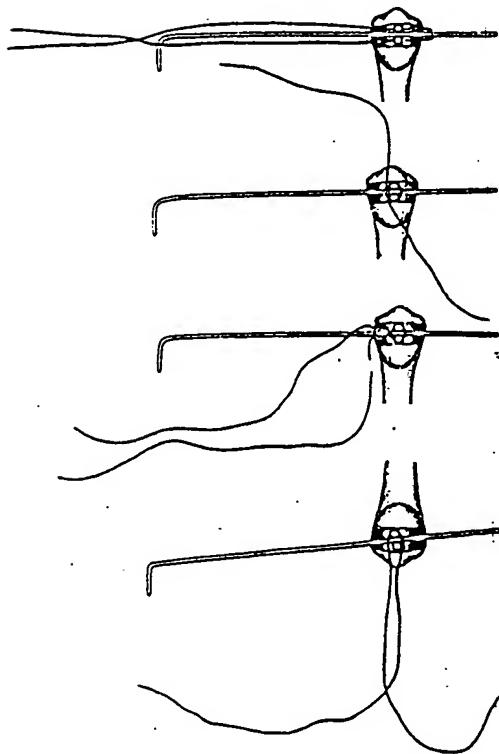


FIG 6

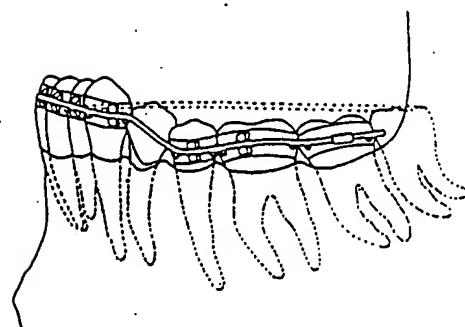
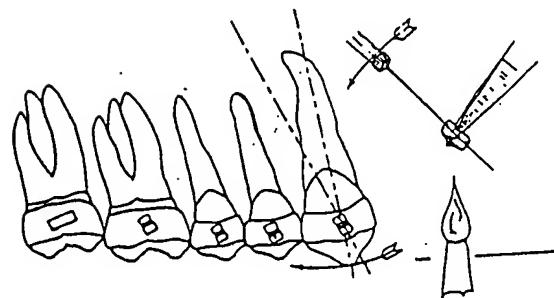


FIG 9

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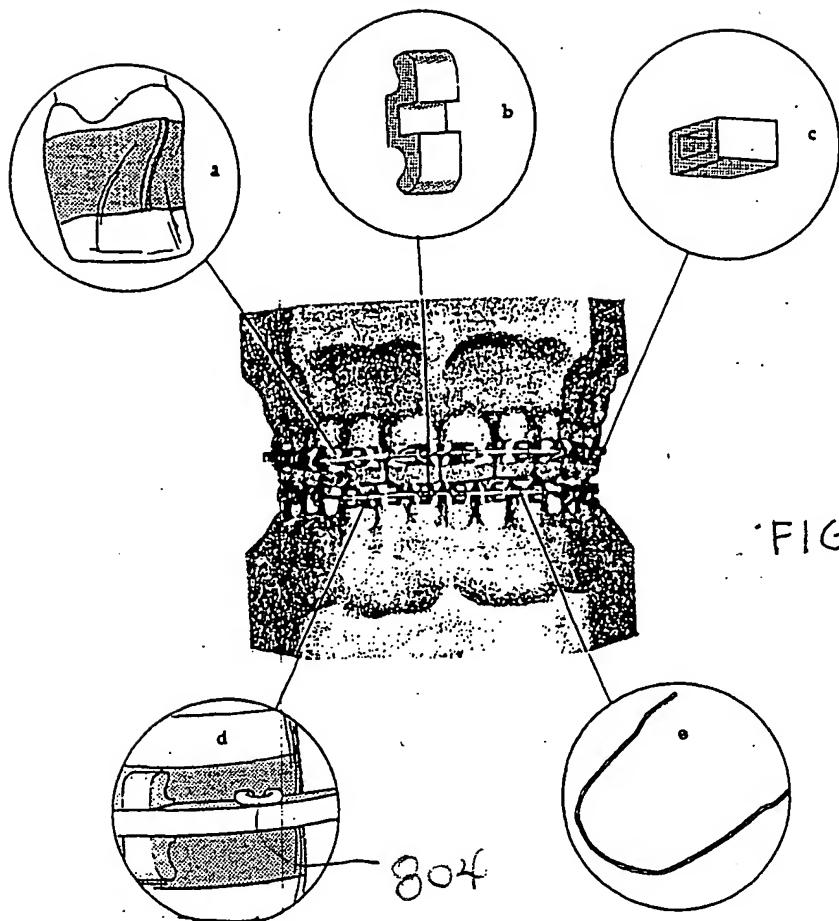
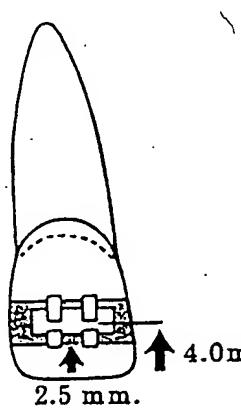
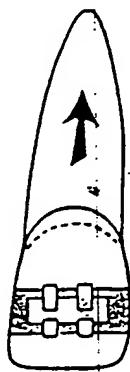


FIG 8

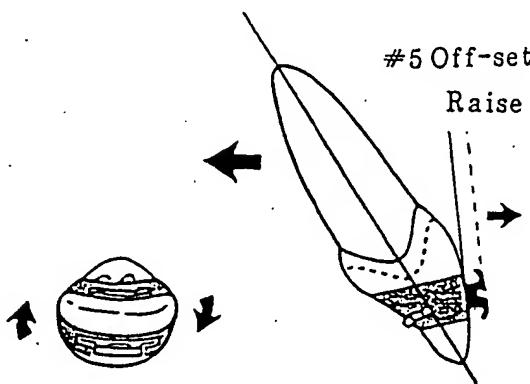
FIVE DETAILS OF CONTROL



#1 Height



#2 Angulation



#3 Rotation

#4 Torque

FIG 7

BEST AVAILABLE COPY

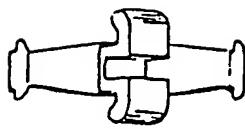
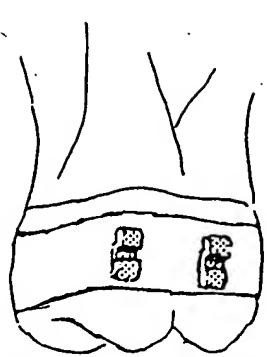


FIG 10A

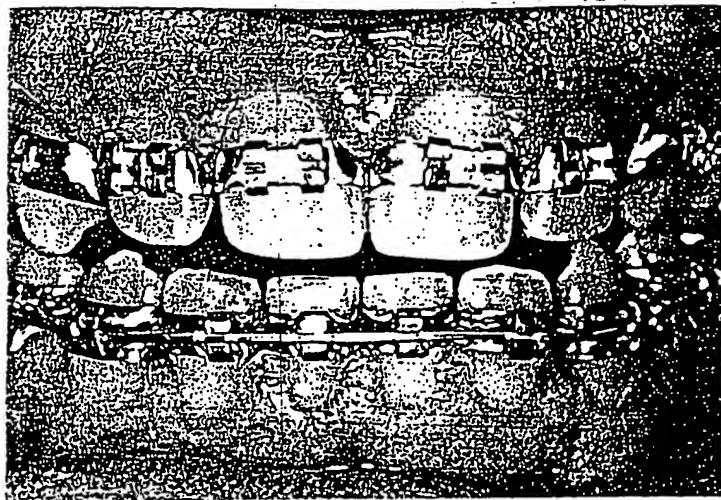
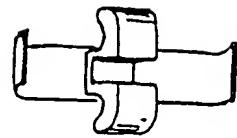


FIG 10B

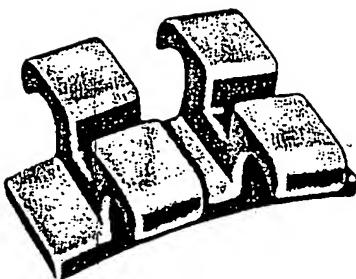
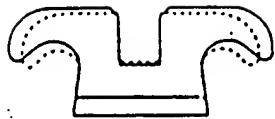


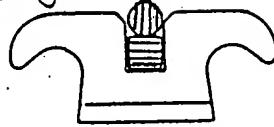
FIG 11A

Fig 11B



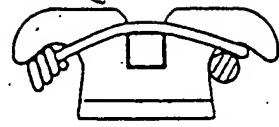
EXTRA LIGATING AREA WITH
ALL THE QWIK WING FEATURES

Fig. 11C



SPECIAL .0185 x .030 SLOT
DIMENSIONS PERMIT DUAL
WIRE TECHNIQUE

Fig. 11D



AUXILIARY WIRES
MAY BE USED

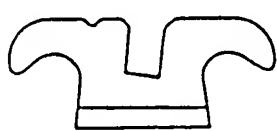


Fig. 11E
7°

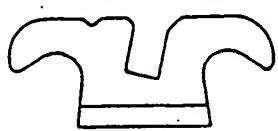


Fig. 11F
14°

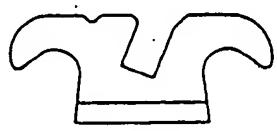


Fig. 11G
22°

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CAPACITY OF THE .40 mm x .40 mm ELGILOY BLUE
2000 gram mm of moment

LENGTH FORCE OF BENDING

- @ 40 mm + 50 grams
- @ 35 mm + 60 grams
- @ 30 mm + 70 grams
- Fig. 12 A @ 25 mm + 80 grams
- @ 20 mm + 100 grams
- @ 10 mm + 200 grams
- @ 5 mm + 400 grams
- @ 4 mm + 500 grams
- @ 3 mm + 600 grams

values rounded off for clinical use

Fig. 12 B

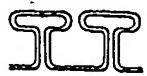


Fig. 12 C



Fig. 12 D



Fig. 12 E



Fig. 12 F



Fig. 12 G



Fig. 12 H

FIG 12

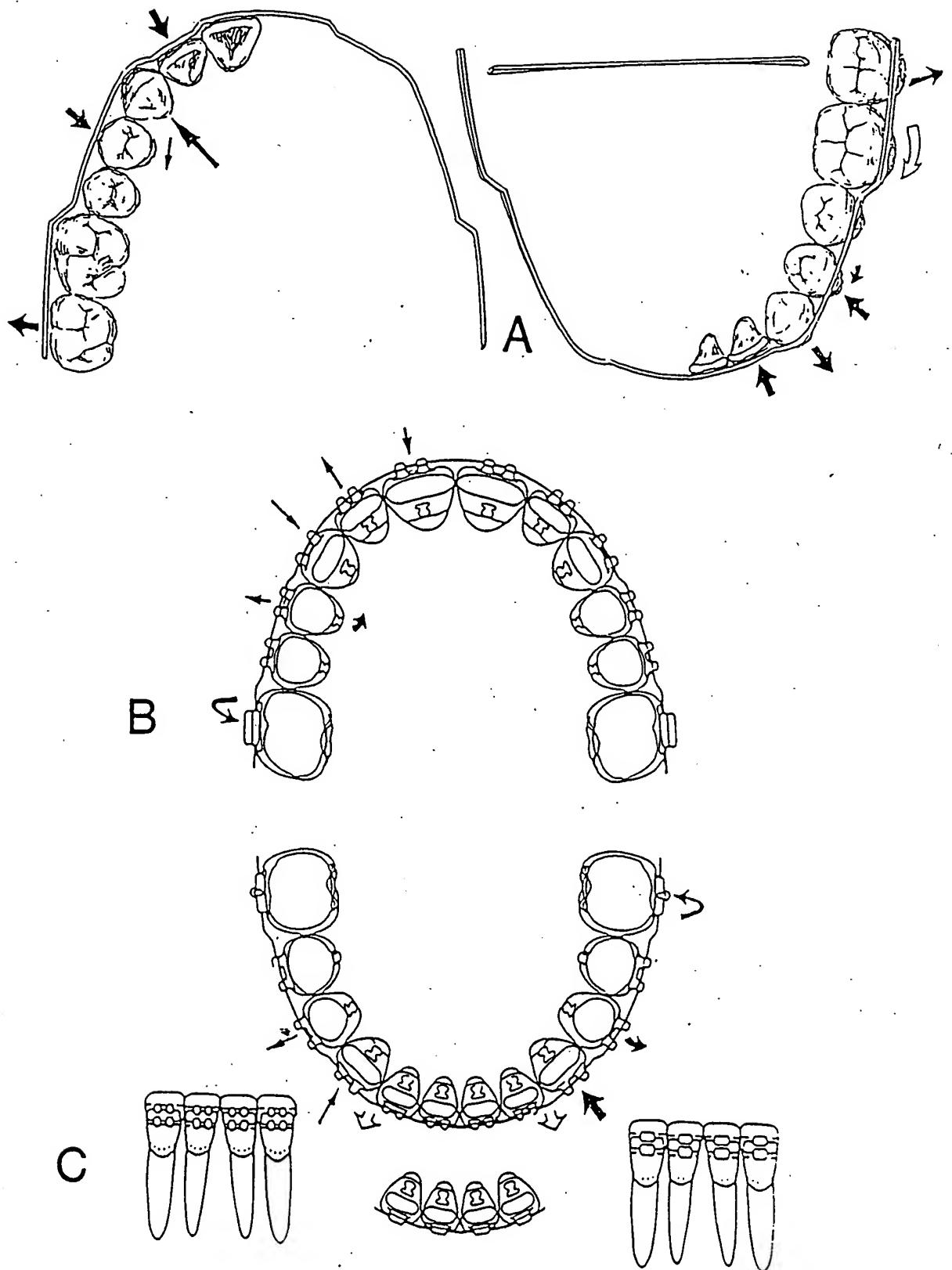


FIG 13

Bioprogressive Auxiliaries (Ricketts®)

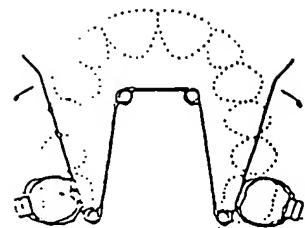


FIG 14A

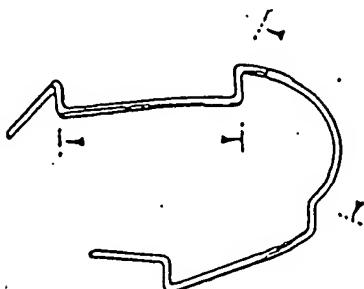


FIG 14B

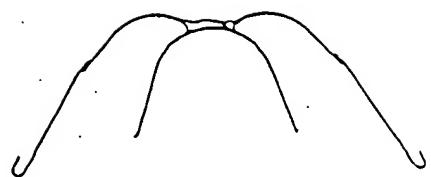


FIG 14C

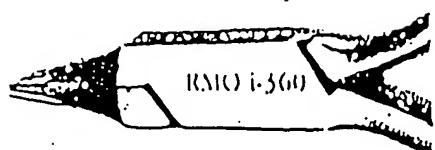


FIG 14D

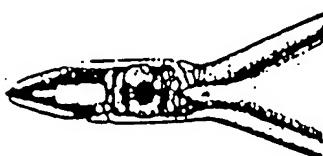


FIG 14E

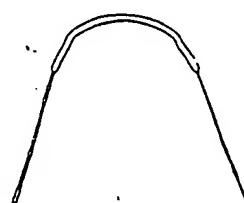


FIG 14F

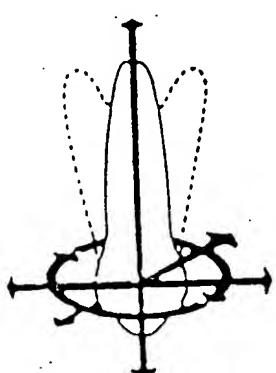


FIG 14 G

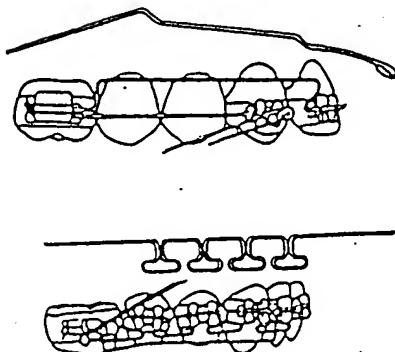


FIG 14 H

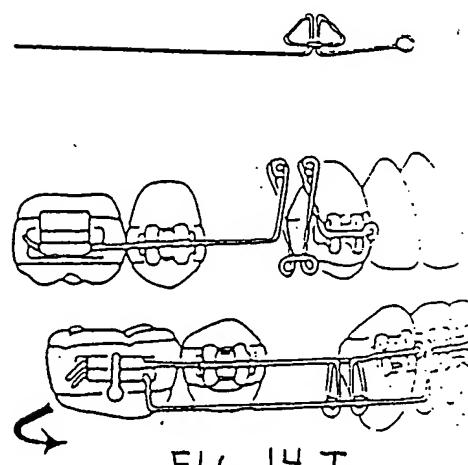


FIG 14 I

FIG 14 J

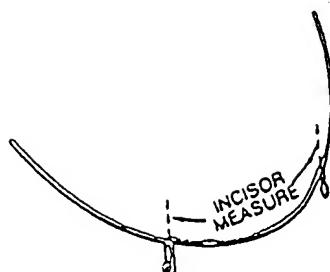


FIG 14 K

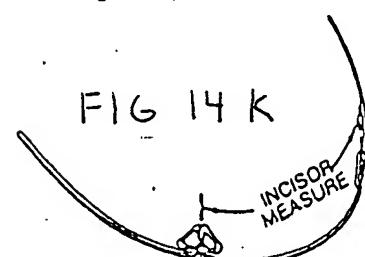
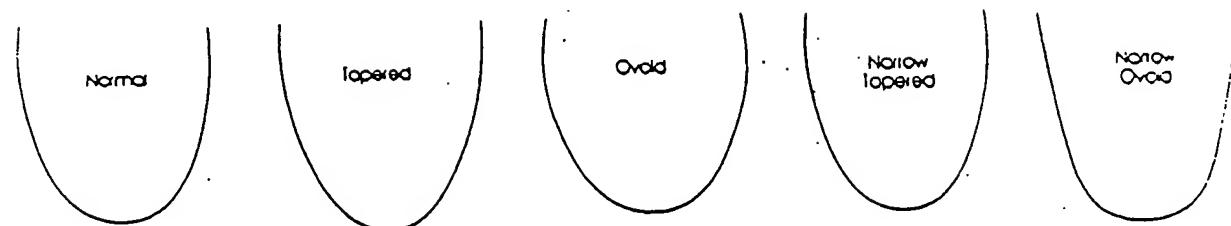


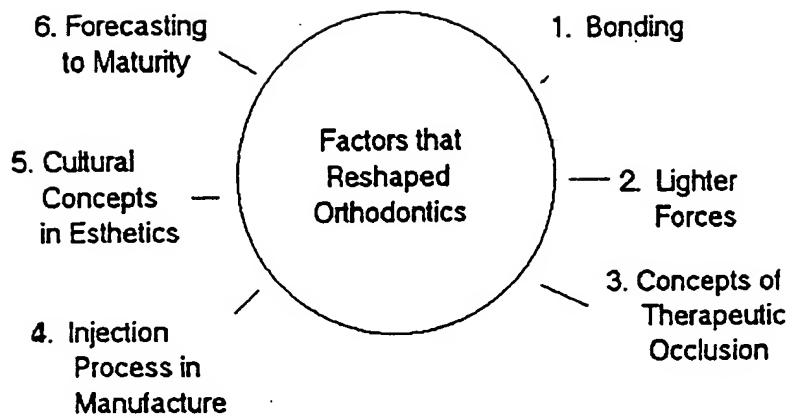
FIG 14 L

FIG 14 M



One page view of a number of arches modules and auxiliaries employed by Ricketts.

Fig. 15



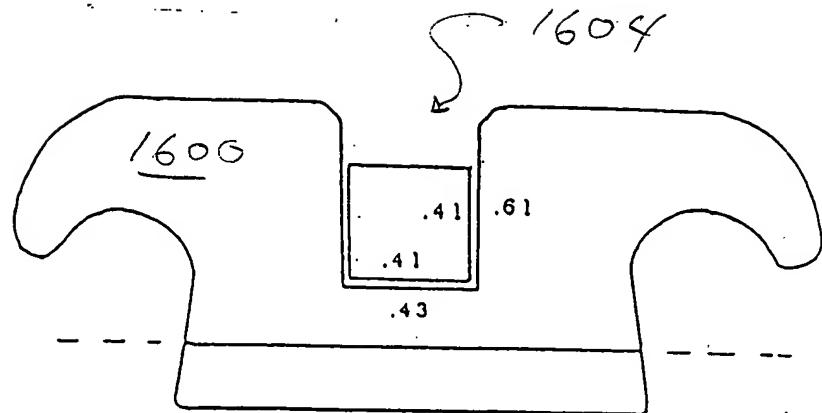


FIG 16

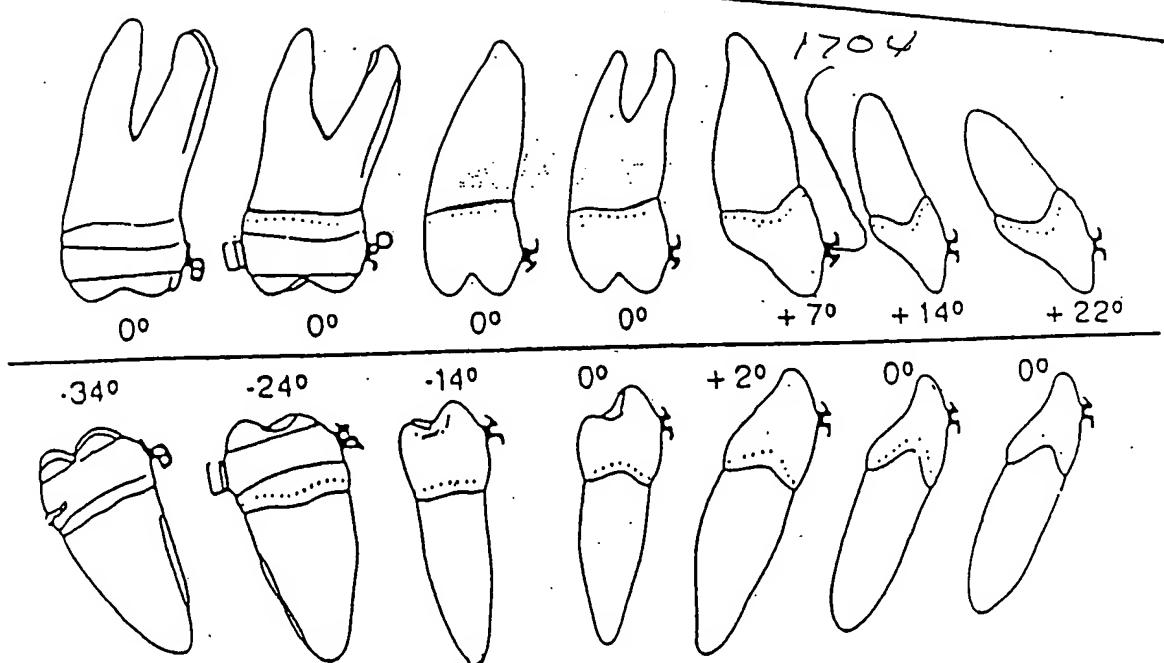


FIG 17

Torques

FIG 18A

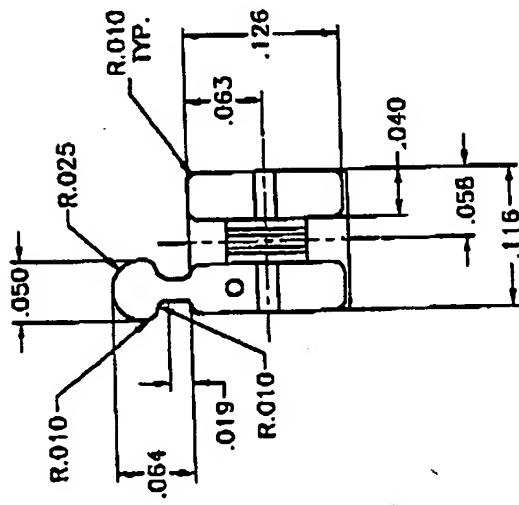


FIG 18 B

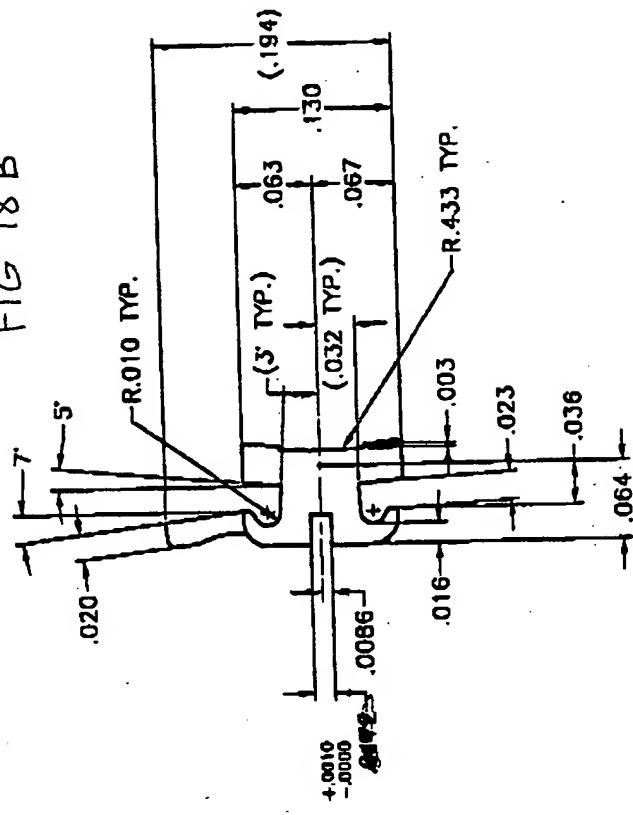
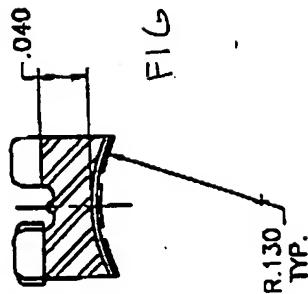


FIG 18C



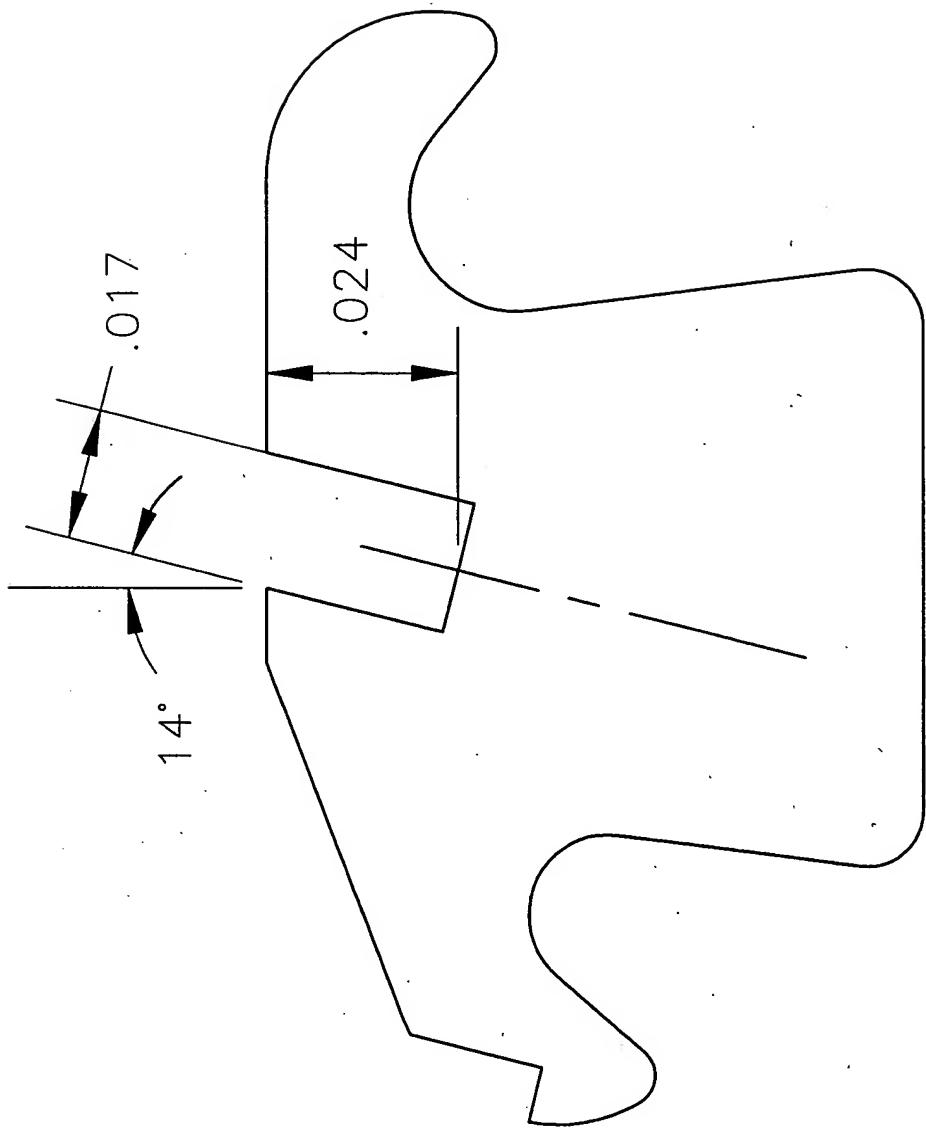


FIG 19

FACILE MANDIBULAR 2ND BICUSPID
-14° TORQUE
0° ANGULATION

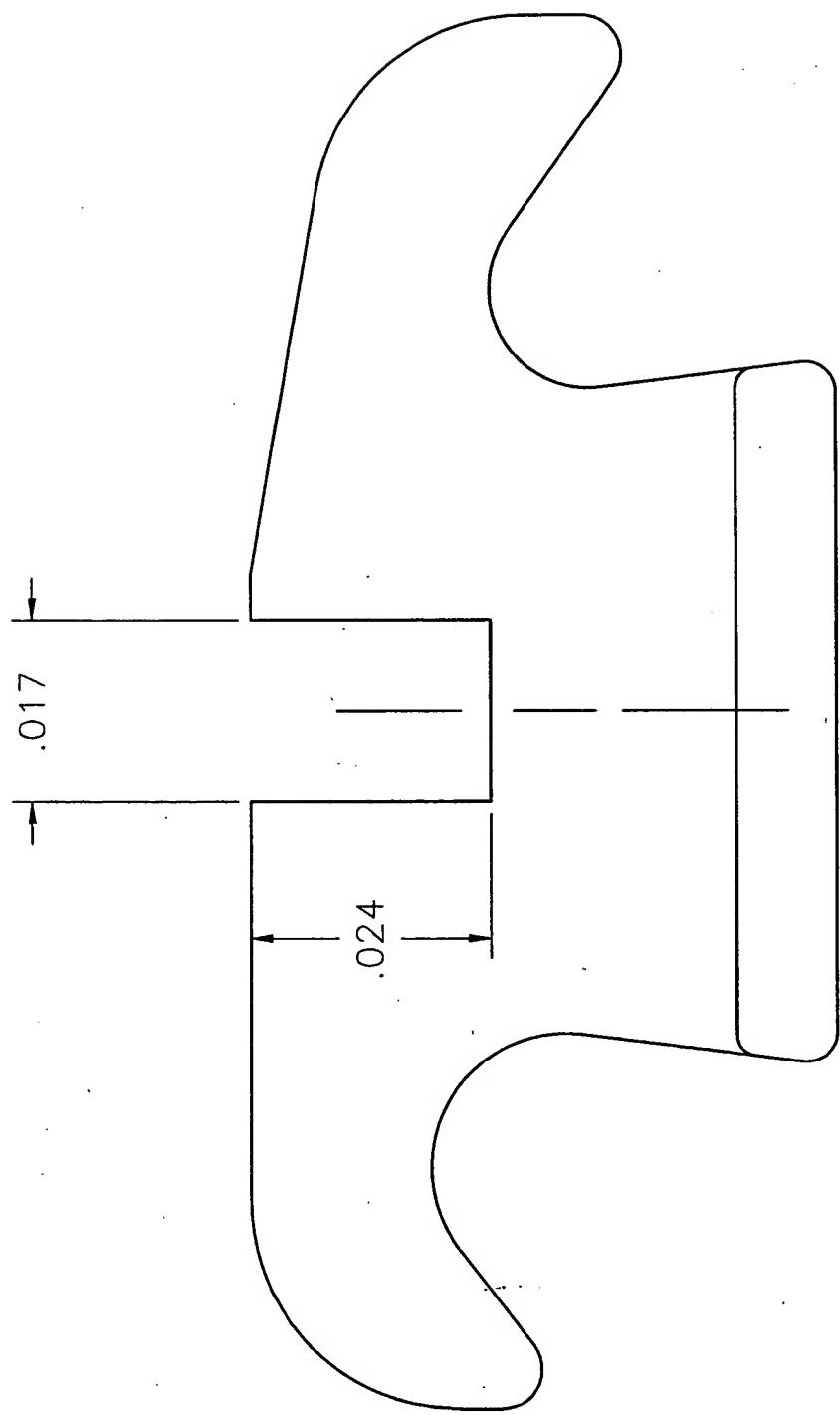


FIG 20

FACILE MANDIBULAR 1ST BICUSPID
0° TORQUE
0° ANGULATION

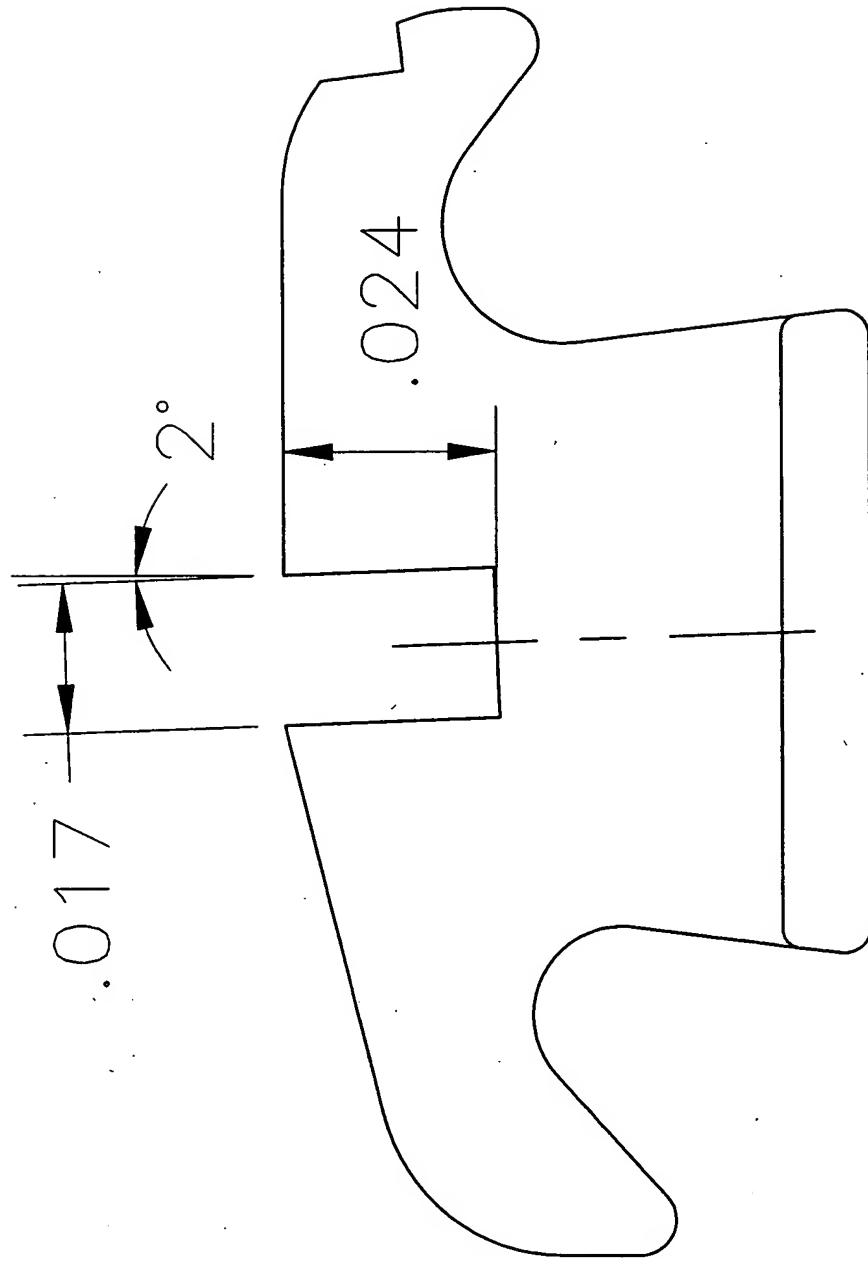


FIG 21

FACILE MANDIBULAR CUSPID
2° TORQUE
0° ANGULATION

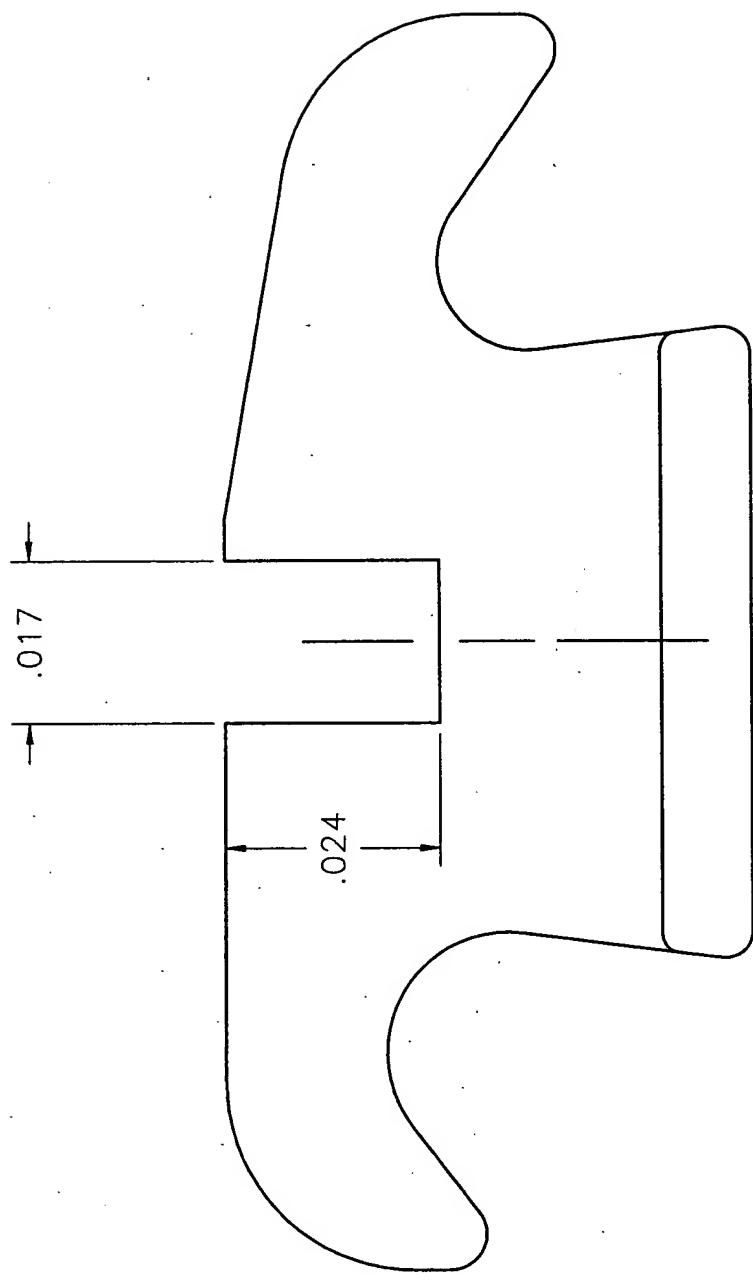


FIG 22

FACILE MANDIBULAR LATERAL
0° TORQUE
0° ANGULATION

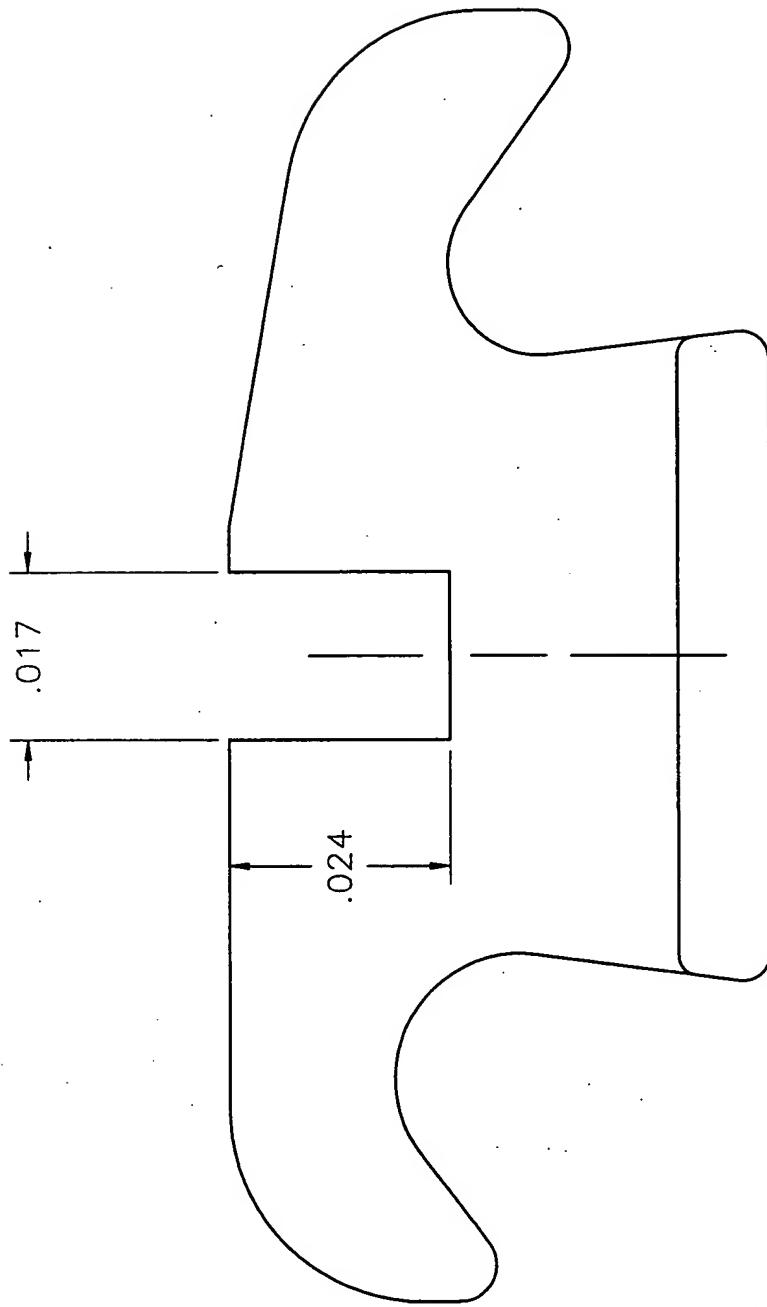


Fig 23

FACILE MANDIBULAR CENTRAL
0° TORQUE
0° ANGULATION

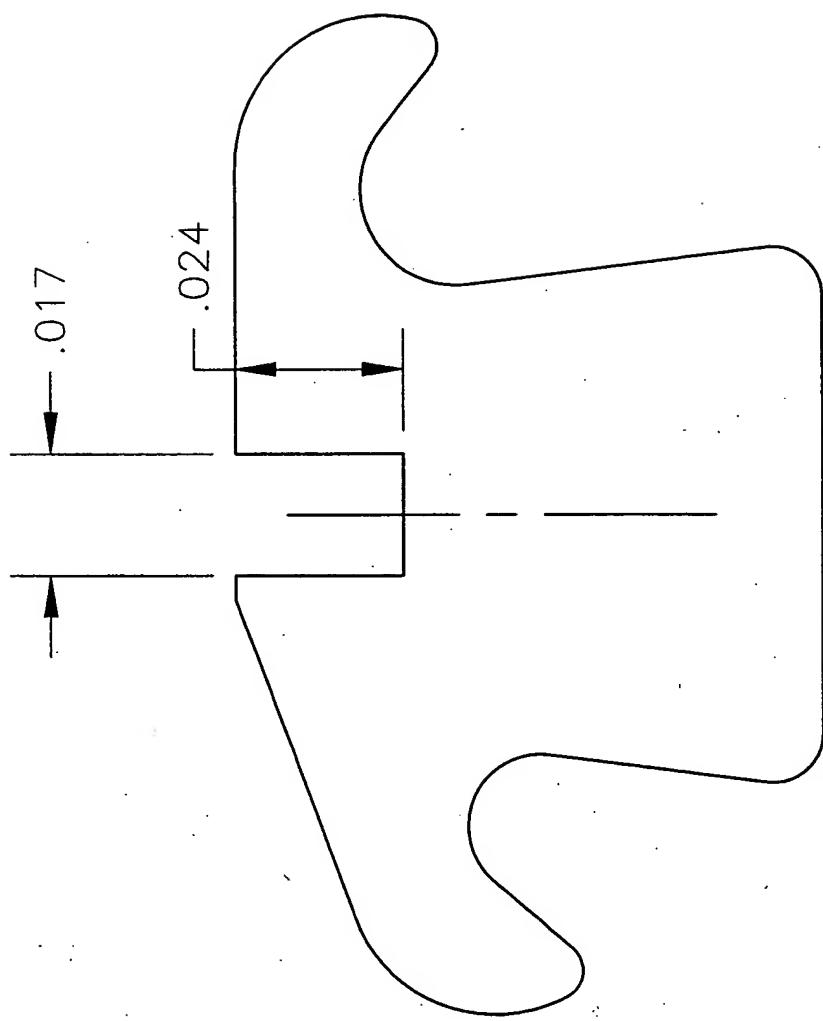
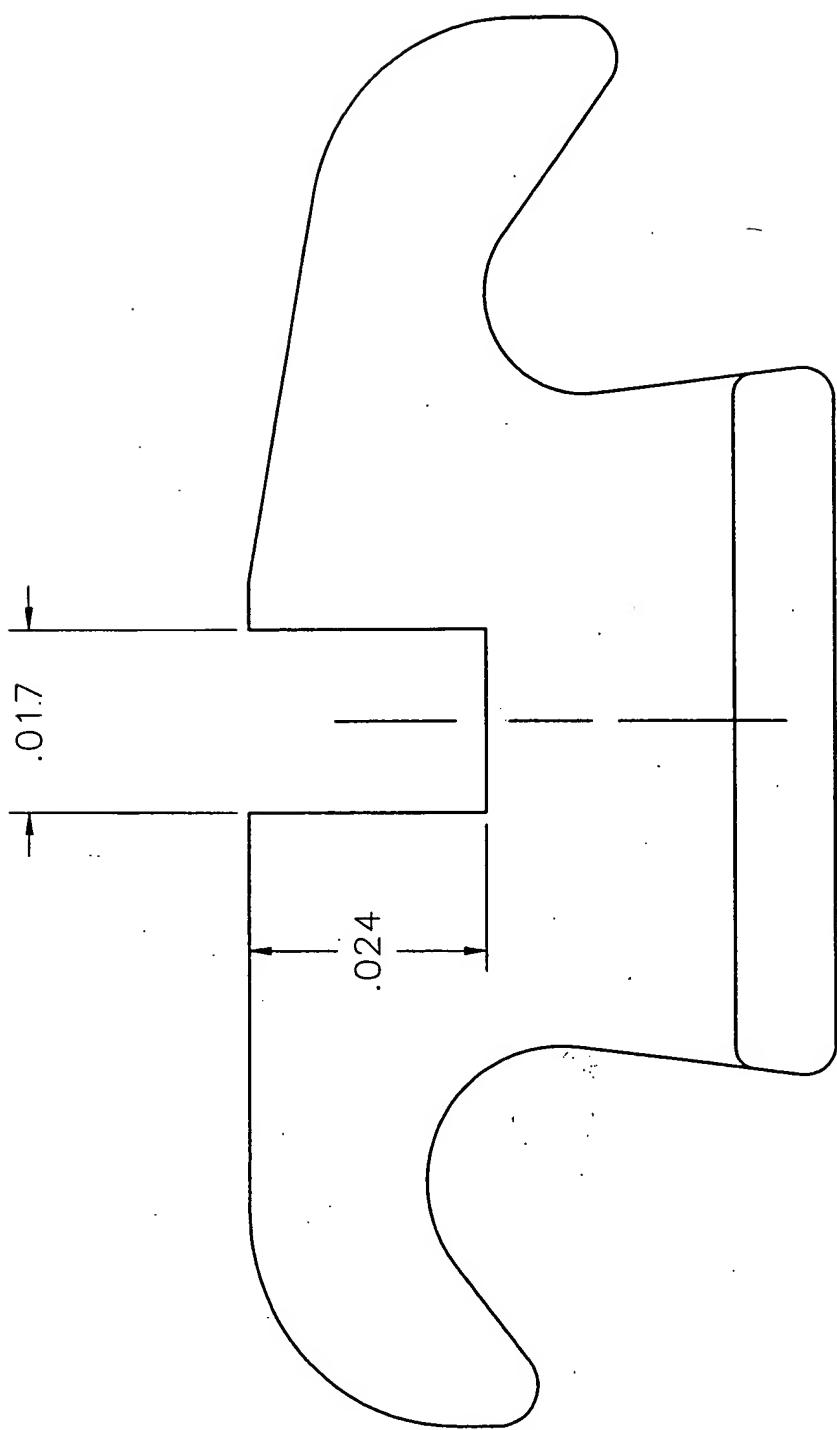


FIGURE 24
FACILE MAXILLARY 2ND BICUSPID
0° TORQUE
0° ANGULATION

FIGURE 24



FACILE MAXILLARY 1ST BICUSPID
0° TORQUE
0° ANGULATION

Fig 25

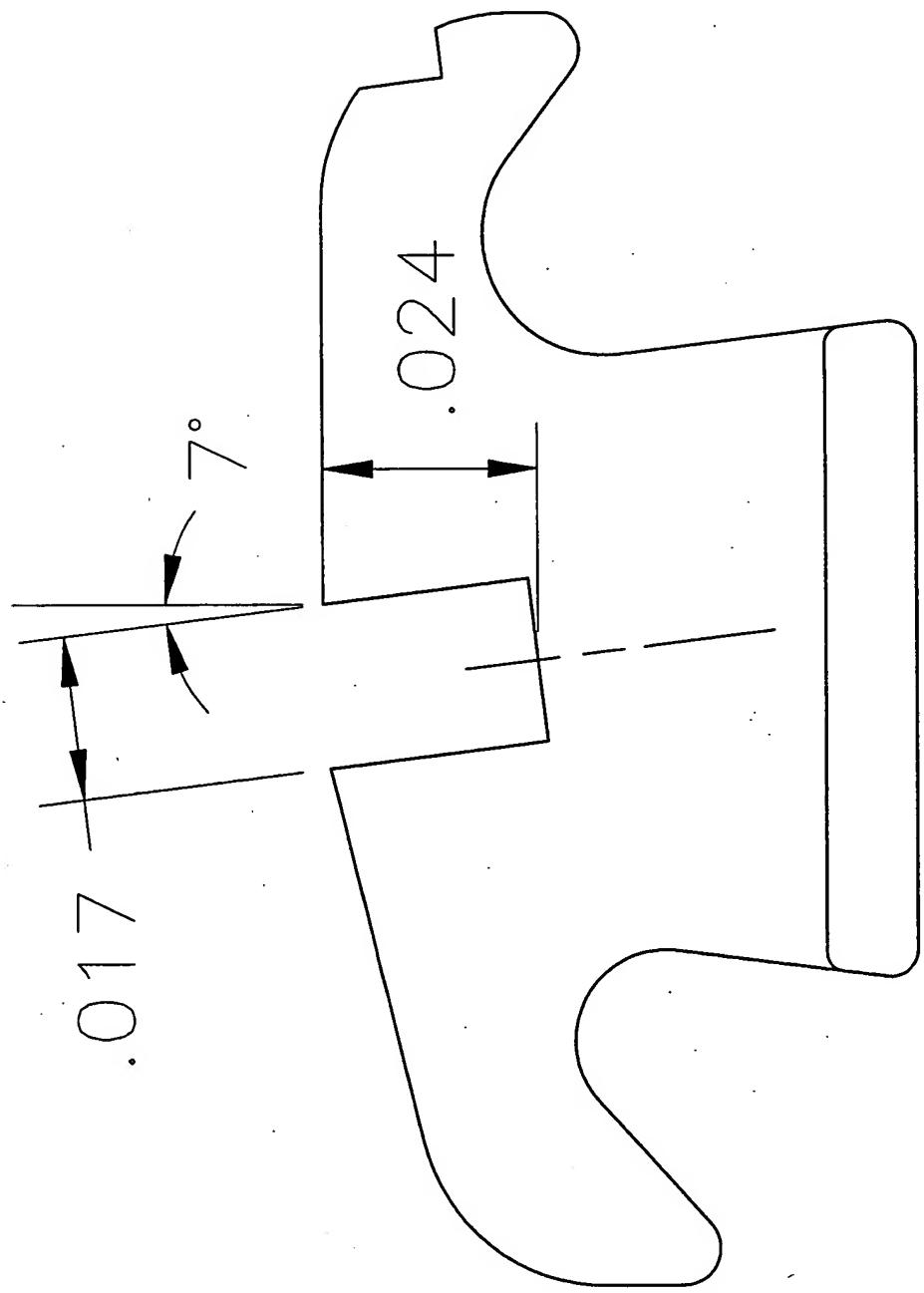


FIG 26

FACILE MAXILLARY CUSPID
7° TORQUE
7° ANGULATION

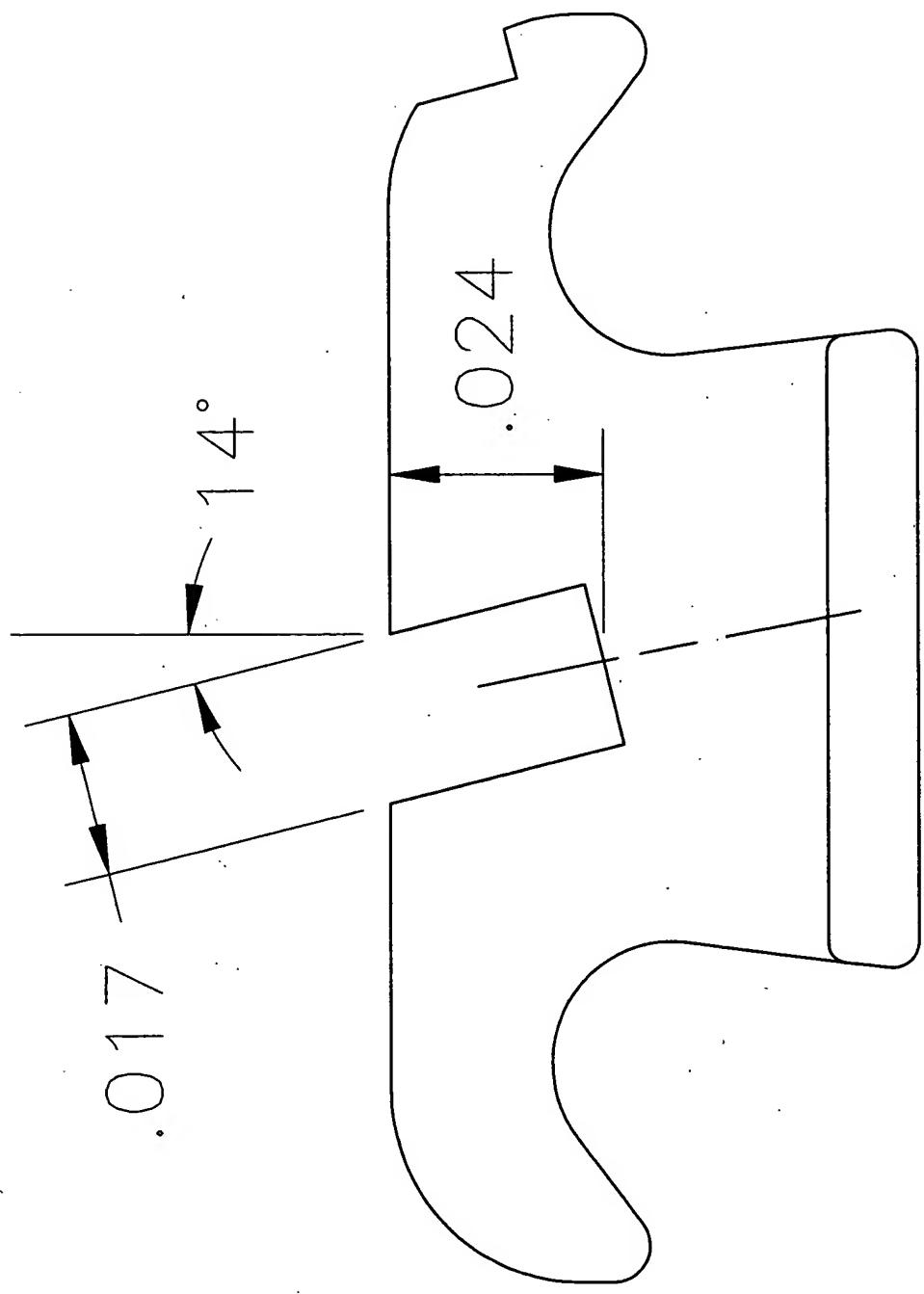


FIG 27

FACILE MAXILLARY LATERAL
 14° TORQUE
 10° ANGULATION

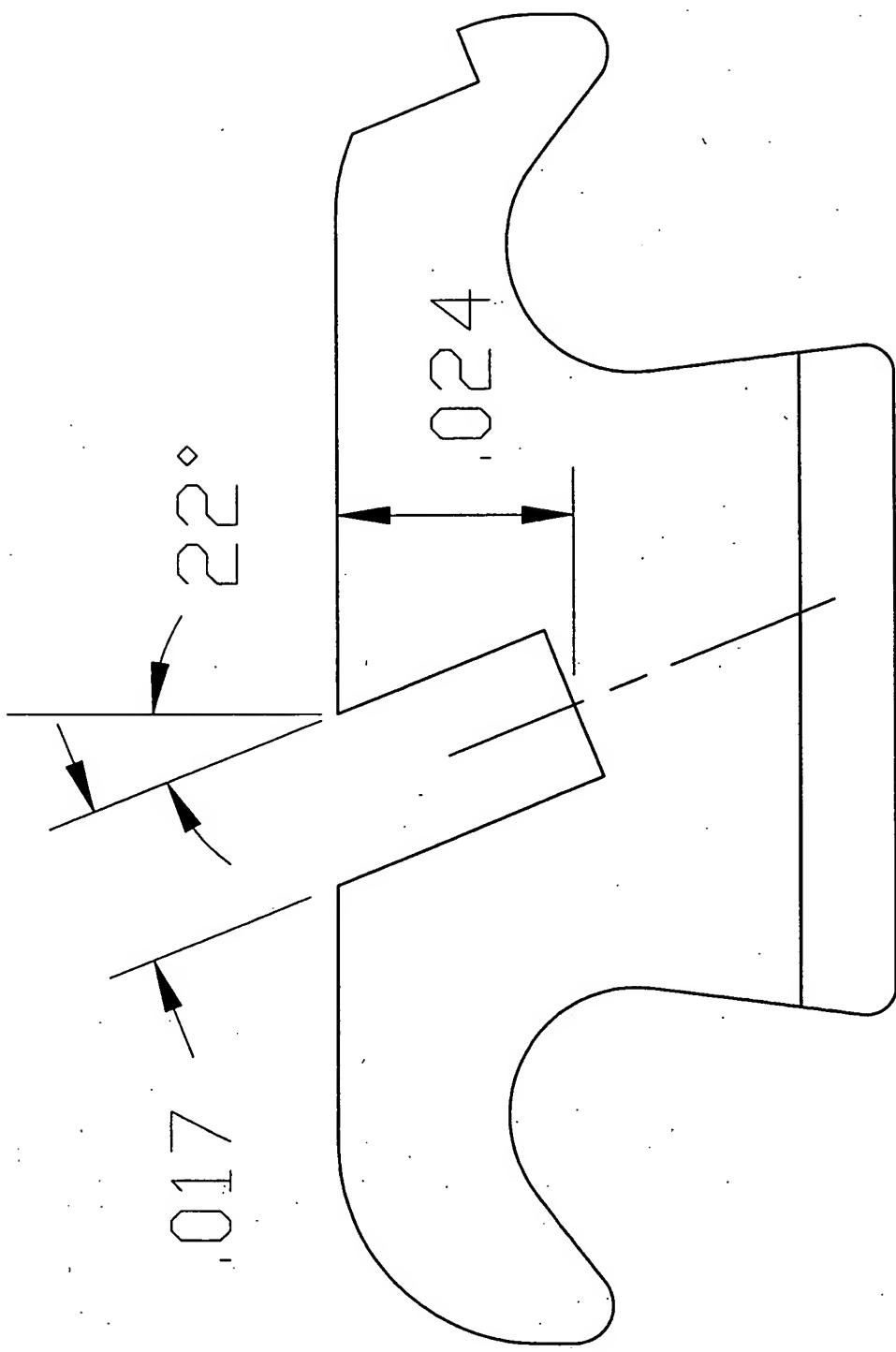


Fig 28

FACILE MAXILLARY CENTRAL
 22° TORQUE
 0° ANGULATION